Internal Application No PCT/EP2004/013819

PCT/EP2004/013819 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B6/38 G02B6/25 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G02B H01R Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. 14,15, 17,21-25 Х EP 0 290 188 A (E.I. DU PONT DE NEMOURS AND COMPANY) 9 November 1988 (1988-11-09) Υ the whole document 8,10,16 DE 200 12 572 U1 (TKM TELEKOMMUNIKATION χ 1 - 7.14UND ELEKTRONIK GMBH) 11 January 2001 (2001-01-11) Υ the whole document 8-10 γ US 6 217 233 B1 (ESLAMBOLCHI HOSSEIN ET 9,16 AL) 17 April 2001 (2001-04-17) column 2, lines 6-58; figure 1 χ US 2003/181098 A1 (KROPP JORG-REINHARDT ET 1 AL) 25 September 2003 (2003-09-25) paragraphs [0051] - [0054]; figures 5,6 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the international search report		
17 March 2005	1 1. 07. 2005		
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Wolf, S		

Intermal Application No PCT/EP2004/013819

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International application No. PCT/ EP2004/013819

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)					
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:					
. —	Claimables .					
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:					
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Вох П	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)					
This Inte	mational Searching Authority found multiple inventions in this international application, as follows:					
•						
S	ee the Supplemental Sheet					
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.					
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:					
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
	1-11, 14-18, 21-25					
Remark	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.					
	140 protest accompanies are payment of additional scatter rees.					

The International Searching Authority has determined that this international application contains multiple (groups of) inventions, as follows:

1. Claims 1-11, 14-18, 21-25

Connection module for optical waveguides, with fibre guiding structures and an integrated fibre cutting tool, electrooptical terminal module containing said connection module.

2. Claims 12, 13, 19, 20

Connection module for optical waveguides, with immersion fluid store, and electrooptical terminal module containing said connection module.

Form PCT/ISA/210

Information on patent family members

Intermal Application No
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